

WATER WELL REPORT

STATE OF WASHINGTON

Application No. 29/02-14 Q
Permit No. _____

(1) OWNER: Name Pete JAEGER Address LANCASTER RD FREELAND 98249
(2) LOCATION OF WELL: County Island - SW 1/4 SE 1/4 Sec. 14 T. 29 N., R. 2E W.M.
Bearing and distance from section or subdivision corner 2000 W 650 N From S.E. corner Sec 14

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
New well ☒ Method: Dug ☒ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 27 1/2 ft. Depth of completed well 271 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 " Diam. from 0 ft. to 261 ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐
Manufacturer's Name COOK
Type SS. WELD Model No. _____
Diam. 6 Slot size 10 from 261 ft. to 271 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 35 ft.
Material used in seal Remedix
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name STA-Rite
Type: Submersible HP. 5

(8) WATER LEVELS: Land-surface elevation 300 ft.
Static level 230 ft. below top of well Date _____
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Driller
Yield: 15 gal./min. with 5 ft. drawdown after 4 hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test _____
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
TOP SOIL	0	1
FINE SAND & CLAY GRAY	1	68
SAND & CLAY GRAY	68	94
SAND & CLAY GRAY	94	96
CLAY & SAND GRAY	96	146
FINE SAND GR	146	248
CLEAN SAND W.W. GRAY	248	271
SAND W.W. BROWN	271	274

RECEIVED

JUN 29 1979

DEPT. OF ECOLOGY

Work started 5/9/79, 19____ Completed 5/25/79, 19____

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B+W DRILLING CO
(Person, firm, or corporation) (Type or print)

Address P.O. Box 55 FREELAND 98249

[Signed] [Signature]
(Well Driller)

License No. 264 Date 5/25/79, 19____